



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of ) FOR: METHOD AND SYSTEM FOR PREDICTING  
Arthur L. Castle, et al. ) TOXICOLOGICAL EFFECT AND TOXICITY  
Serial No.: 10/052,547 ) OF SUBSTANCES (as amended)  
Filed: January 23, 2002 )  
                          ) Group Art Unit: 1631  
                          )

**CORRECTED AMENDMENTS TO THE CLAIMS**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Attention: John S. Brusca  
Examiner

Dear Sir:

This is in response to the Notice of Non-Compliant Amendment dated October 26, 2004. Please substitute the following Amendments to the Claims for the corresponding section in the Amendment filed September 23, 2004.

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 6.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:  
Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on:

November 22, 2004

(Mailing Date)

Eleanor M. Musick

(Registered Representative)

(Signature)

November 22, 2004

(Date of Signature)